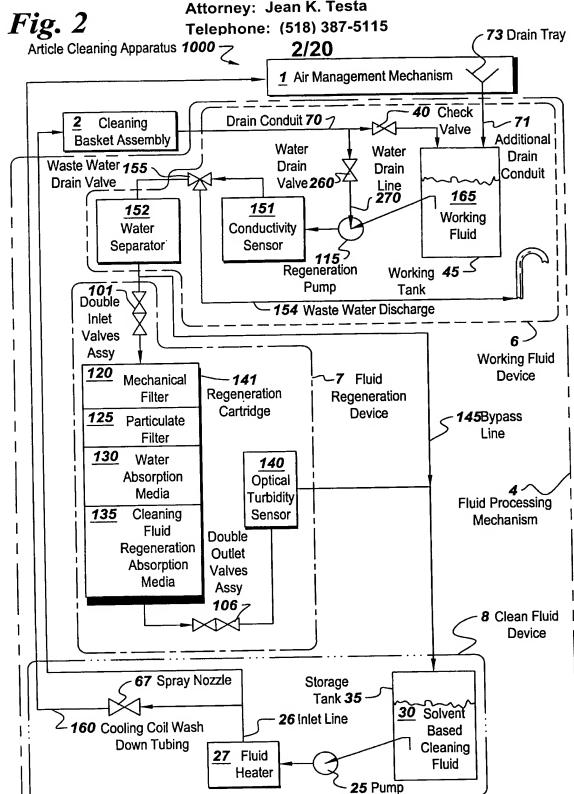


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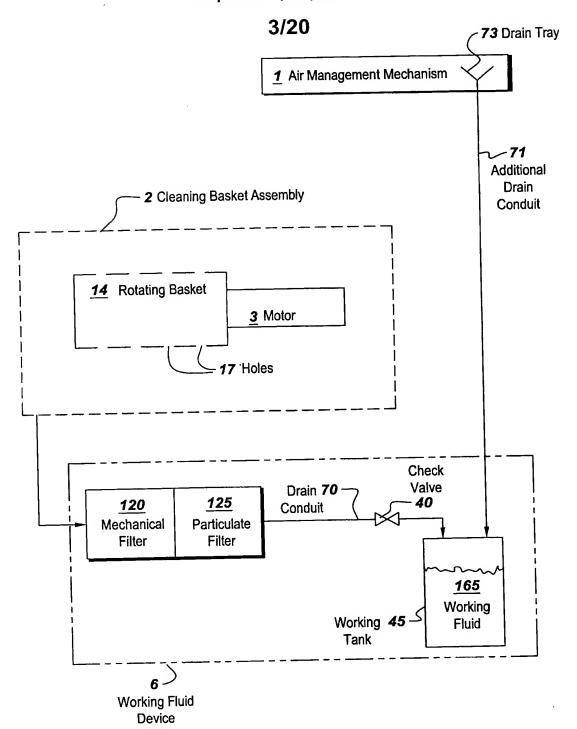


Fig. 3

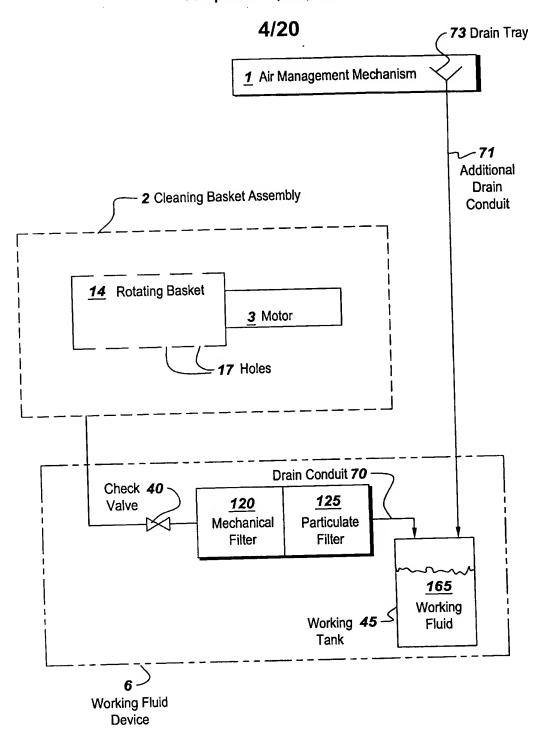
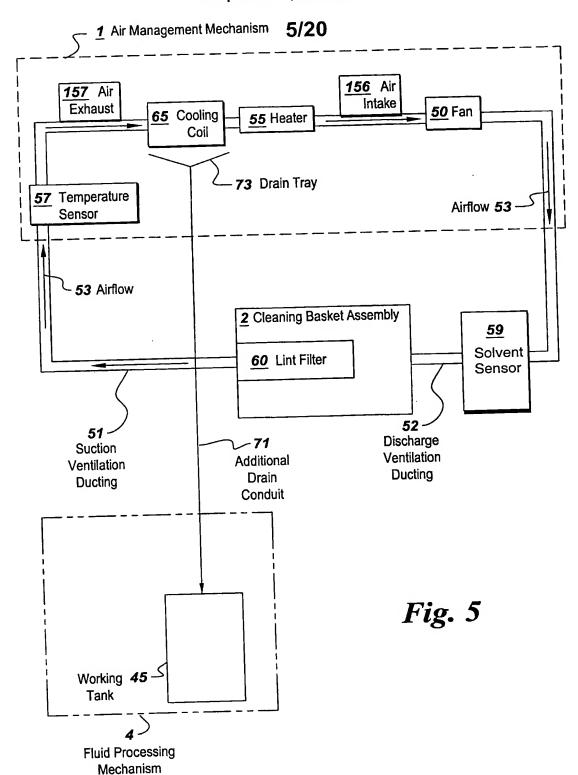
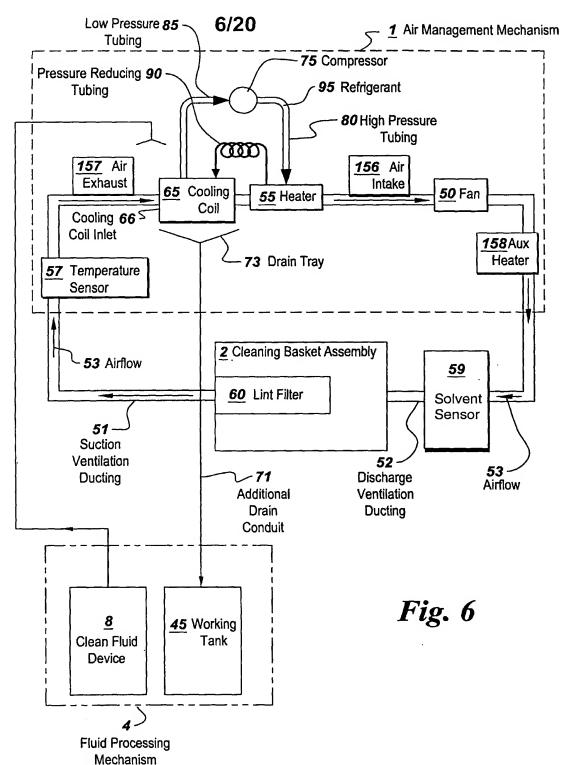


Fig. 4





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#### 5 Controller

#### Inputs

18 Door Lock Sensor

**57** Temperature Sensor

59 Solvent Sensor

140 Optical Sensor

151 Conductivity Sensor

170 Basket Conductivity Cell

172 Basket Level Detector

173 Basket Humidity Sensor

190 Operator Interface

248 Access Door Lock Sensor

#### Outputs

3 Motor

19 Door Lock

**25** Pump

27 Fluid Heater

40 Check Valve

**50** Fan

55 Heater

67 Spray Nozzle

75 Compressor

115 Regeneration Pump

152 Water Separator

155 Waste Water Drain Valve

158 Aux Heater

185 Mixing Valve

200 Display Panel

246 Access Door Lock

260 Water Drain Valve

*Fig.* 7

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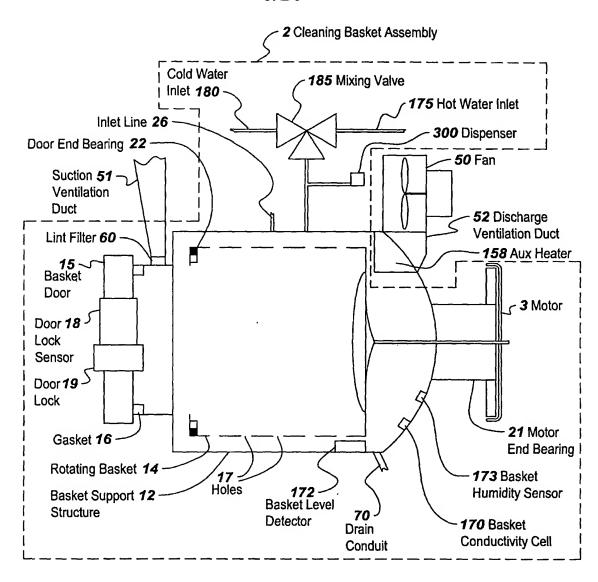


Fig. 8

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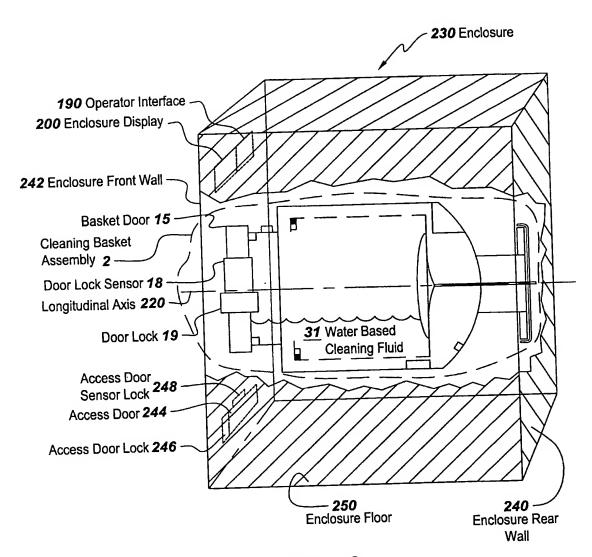


Fig. 9

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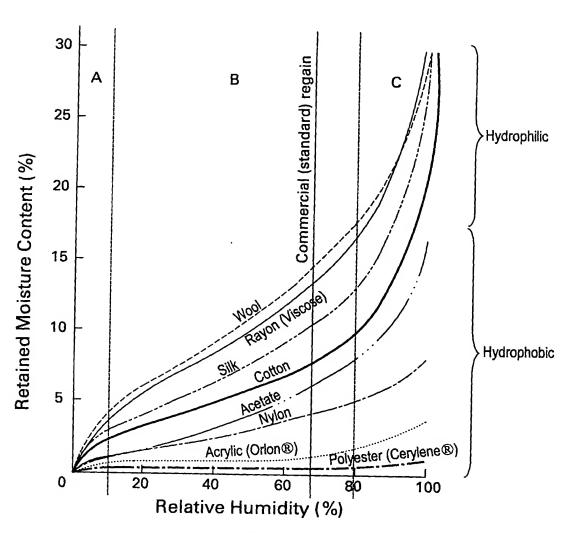
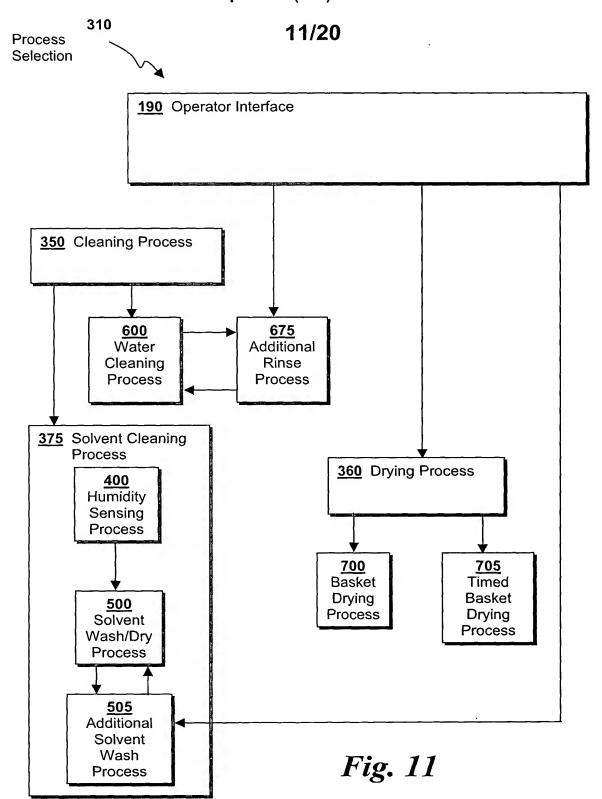


Fig. 10



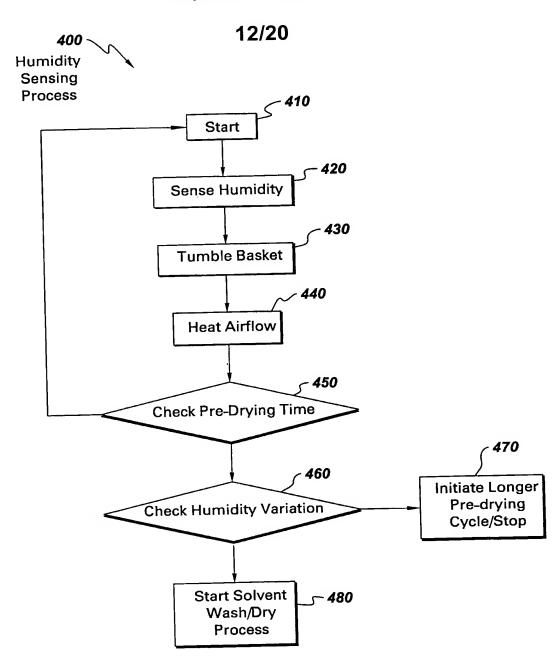


Fig. 12

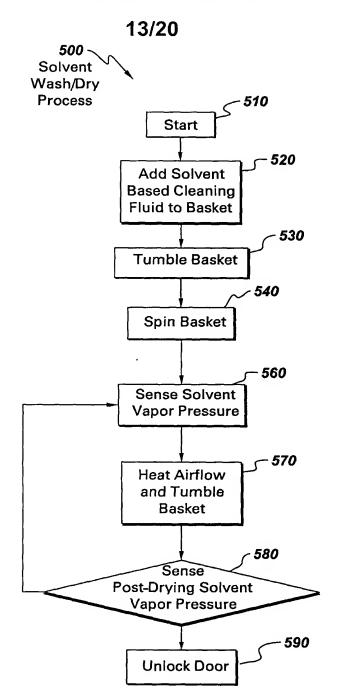


Fig. 13

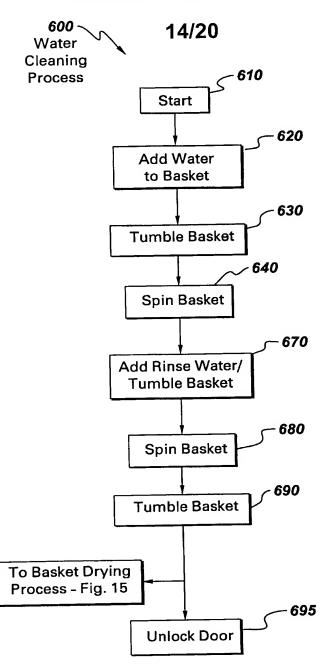


Fig. 14

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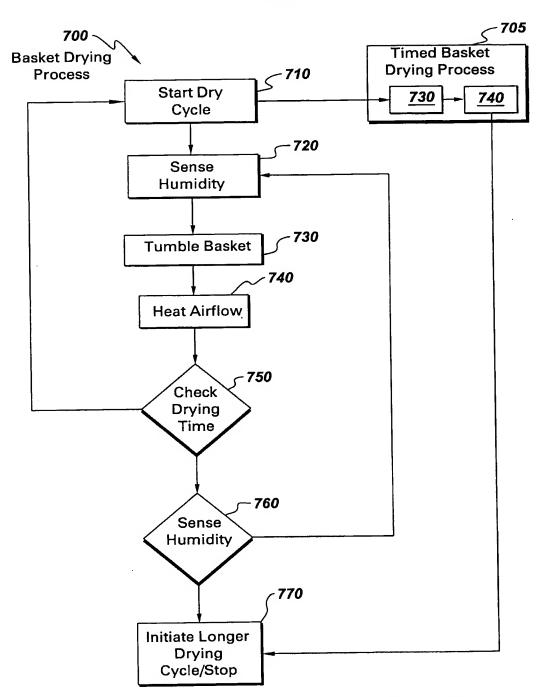


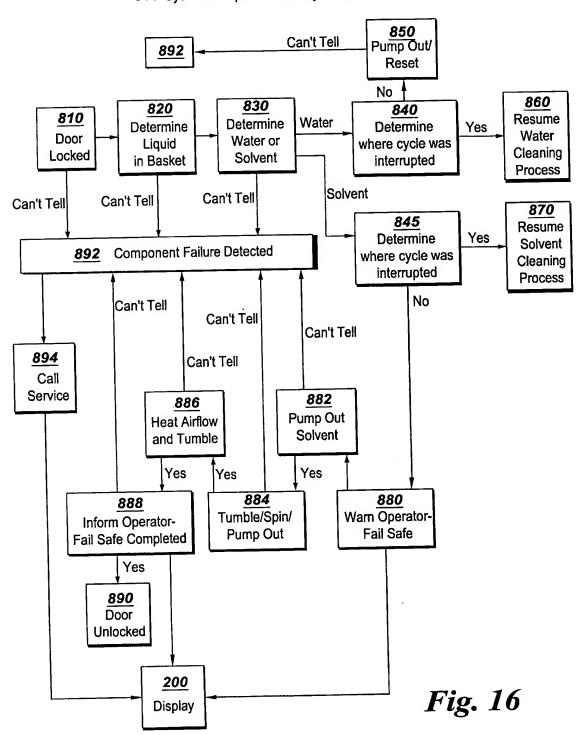
Fig. 15

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800 Cycle Interruption Recovery Process



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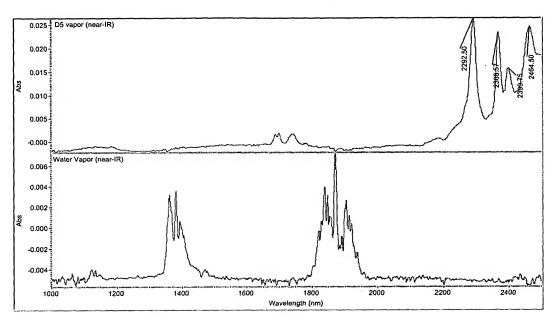


Fig. 17

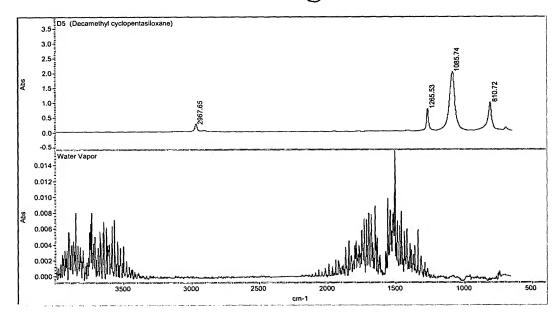


Fig. 18

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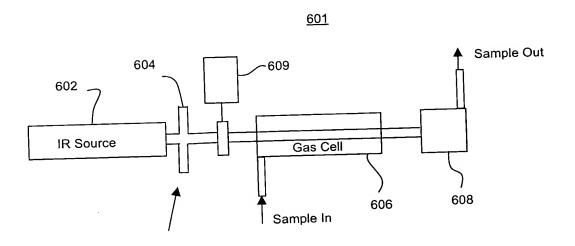
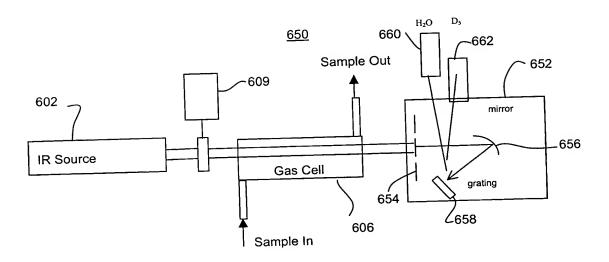


Fig. 19



**Fig. 20** 

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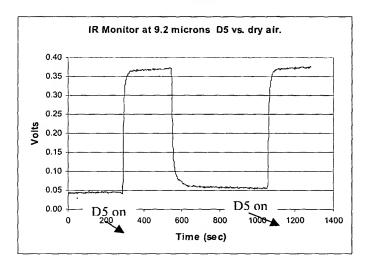


Fig. 21

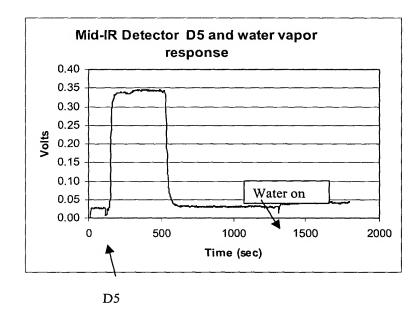


Fig. 22

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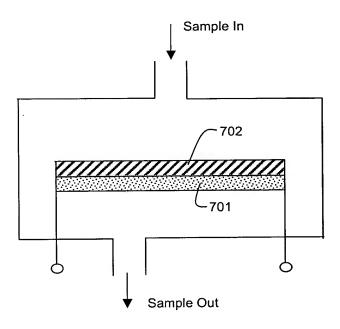


Fig. 23

#### Uncompensated Response. QCM D5 Sensor

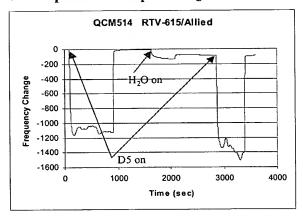


Fig. 24